

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2313	714/6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 12:36
L2	742	714/7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 12:36
L3	495	714/8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 12:36
L4	1004	711/111.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 12:37
L5	2042	711/112.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 12:37
L6	1415	711/113.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 12:37
L7	467	711/129.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 12:37
L8	269	((list table) with defect\$4) and ((first primary) near3 (part sector segment unit word piece) near3 (data info)) same ((second\$4 complement\$4) near3 (part sector segment unit word piece) near3 (data info))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:43
L9	18	8 and (1 2 3 4 5 6 7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:27
L10	1463622	((dis\$1 hard) near2 (drive apparatus)) HDA HDD DASD RAID platter (magnetic storage drive\$1 assembly) near2 (disk\$5 disc\$1 media medium device) (storage near2 drive\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:28

## EAST Search History

L11	38840	(reserv\$3 spare) near3 (sector area data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:42
L12	1034962	cache buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:28
L13	127	((reproduc\$4 retriev\$4 read\$3 transfer\$4 mov\$3) near3 L11) with ((writ\$3 record\$4 stor\$3) near3 L12)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:28
L14	7944296	CPU process\$4 microprocessor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:28
L15	102	L13 and L14 and L10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:28
L16	22749	complement\$4 near3 (data information sector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:40
L17	231	16 and "360".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:40
L18	0	16 and 15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:40
L19	10	16 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:40
L20	8073	(reserv\$3 spare defect\$4) with (sector area data) with (list table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:43
L21	586648	(flash ROM RAM EEPROM EPROM memory) and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:43

## EAST Search History

L22	4174	((first primary) near3 (part sector segment unit word piece) near3 (data info)) with (disk platter memory)) same ((second\$4 complement\$4) near3 (part sector segment unit word piece) near3 (data info)) with (memory ROM RAM EEPROM EPROM FLASH))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:53
L23	235	22 and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:48
L24	14	23 and "711".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:47
L25	10	23 and "710".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:46
L26	0	23 and "7112".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:47
L27	6	23 and "712".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:47
L28	32	23 and "714".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:47
L29	5	23 and "360".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:52
L30	0	23 and "369".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:47
L31	231	((data stream\$4 read\$4 receiv\$4 retriev\$4) near3 (rate second speed)) and 23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:50

## EAST Search History

L32	5	31 and 20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:53
L33	1463622	((dis\$1 hard) near2 (drive apparatus)) HDA HDD DASD RAID platter (magnetic storage drive\$1 assembly) near2 (disk\$5 disc\$1 media medium device) (storage near2 drive\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:55
L34	38840	(reserv\$3 spare) near3 (sector area data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:55
L35	1034962	cache buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:55
L36	127	((reproduc\$4 retriev\$4 read\$3 transfer\$4 mov\$3) near3 L34) with ((writ\$3 record\$4 stor\$3) near3 L35)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:55
L37	7944296	CPU process\$4 microprocessor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:55
L38	102	L36 and L37 and L33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:55
L39	5178	(list table reference) with ((spare relocat\$4 defect\$4) near3 (sector data info information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 13:55
L40	12	L38 and L39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 14:00

## EAST Search History

L41	0	(((first primary) near2 memory) disk disc platter HDD surface) and (((second\$4 FLASH buffer) near2 memory) ROM RAM EEPROM EPROM) and (processor CPU controller MCU) and ((defective bad) near3 (sectors segments data area unit)) and (list table) and (first near2 (part segment sector data unit)) and ((second\$4 complement\$4) near2 (part data segment sector unit)) and (complement\$4 near2 (data sector segment unit part)) and ((data stream\$4 read\$4 receiv\$4 retriev\$4) near3 (rate second speed))).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 14:09
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